



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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August 26, 1993

Mr. Lorenzo C. Demars
233 South 300 East
Logan, Utah 84321

Dear Mr. Demars:

Re: Notice of Intention to Commence Small Mining Operations, Firefly Claims - Lone Pine Mine, S/003/022, Box Elder County, Utah

Thank you for your Notice of Intention to Commence Small Mining Operations, received by the Division on August 24, 1993. The application for the proposed Firefly Claims - Lone Pine Mine, located in the E/2 of the NE/4 of Section 10, T9N, R17W, SLBM, Box Elder County, Utah is complete and no additional information is required at this time.

Your notice indicates the surface rights in the project area are private, while the mineral rights belong to the BLM. Please be advised that you will need to contact the BLM, Bear River Resource Area, regarding this project.

For your reference, I have enclosed copies of our summarized rules regarding "Operation and Reclamation Practices", and the statutory penalty for failure to reclaim a minesite (SMO-1 and SMO-2).

Please give special consideration to item #10 of the "Operation and Reclamation Practices" (SMO-1). Stockpiling topsoil material prior to beginning your mining operation will help ensure successful revegetation efforts upon final reclamation of the minesite. If the area being mined is a solid rock outcrop, or if the land surface is very rocky, then soil stockpiling is probably not possible. However, even the first few inches of undeveloped material is worth saving to aid in later revegetation efforts, and future regulatory release from reclamation requirements.




Page 2
Lorenzo C. Demars
S/003/022
August 26, 1993

Should you wish to expand your operation beyond the five (5) acre limitation, please notify this office as soon as possible to discuss the necessary permitting requirements.

A Memorandum of Understanding (MOU) between this Division and the State Department of Environmental Quality (DEQ) requires us to notify them upon receipt of a mining application. If you haven't already done so, you are advised to contact their office prior to starting your small mining operation to determine whether additional permits and/or approvals are required. We will forward a copy of this letter and your notice to the DEQ for their review. Their address and phone number is: Department of Environmental Quality, 288 North 1460 West, Salt Lake City, Utah, 84116, (801) 538-6121.

46
Thank you for your cooperation. When in the area, a member of the Division staff will examine the site. Best wishes with your mining operation.

Sincerely,


for Anthony A. Gallegos
Reclamation Engineer

jb
Enclosure
cc: Kiran Bhayani, DWQ w/NOI
Roger L. Bon, UGS
Dan Washington, BLM, Bear River RA
Minerals File
S003022